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Approved for use through 10/31/2002, OMB 0651-0032 Please type a plus sign (+) inside this box U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number 4244P2431 UTILITY Attorney Docket No. PATENT APPLICATION First Inventor

TRANSMITTAL Blackout And Therma Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents.

1. XX	Fee Transmittal Form (e.g., PTO/SB/17) (Submit on original and a displicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2 2	Applicant claims small entity status, See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. XX	Specification [Total Pages [19]] (preferred errangement set forth below)	a, Computer Readable Form (CRF)
	Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D	 b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or
	 Reference to sequence listing, a table, or a computer program listing appendix 	i i. D paper c. Statements verifying Identity of above copies
	- Background of the Invention	
	Brief Summary of the Invention Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS
	- Detailed Description	9. Assignment Papers (cover sheet & document(s))
	- Clalm(s)	37 CFR 3.73(b) Statement Power of
	- Abstract of the Disclosure	10. (when there is an assignee) Altorney
4. XX	Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	11. English Translation Document (if applicable)
5. Oath o	or Declaration [Total Pages [23]]	12. XX Information Disclosure Copies of IDS Citations
a. X	Newly executed (original or copy)	13. Preliminary Amendment
· b. [Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed)	14. XX Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
	 named in the prior application, see 37 CFR 1,63(d)(2) and 1,33(b). 	16. Other:
6.	Application Data Sheet, See 37 CFR 1,76	
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,		

or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation Prior application information; Group / Art Unit Ехапила For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS

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Name (Print/Type)	Harry M. Weiss	Registration No. (Attorney/Agent) 19,497
Signeture	Harry M Weiss	Date 2/20/02
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	Complete it Known			
FEE TRANSMITTA	Application.Number			
for FY 2002	Filing Date			
101 1-1 2002	First Named Inventor Richards			
Patent lees are subject to annual revision.	Examiner Name			
	Group Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 577	Attorney Docket No. 4244P2431			
METHOD OF PAYMENT	FEE CÁLCULATION (continued)			
The Commissioner is hereby authorized to charge indicated leas and credit any overpayments to:	3. ADDITIONAL FEES.			
Deposit 23-0830	Large. Small Enlity Entity			
Number 23-0630 Deposit	Fee Fee Fee Fee Fee Paid Fee Description Fee Paid			
Account Harry M. Weiss	105 130 205 65 Surcharge tale filing fee or oath			
Charge Any Additional Fee Required	127 50 227 25 Surctiarge late provisional filling tea or cover sheet			
Applicant claims small entity elatus.	139 130 139 130 Non-English specification			
2. A Payment Enclosed:	147 2,520 147 2,520 For illing a request for sx parts reexamination 112 920 112 920 Requesting publication of SIR prior to			
Check Credit card Money Other	Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner ection			
1. BASIC FILING FEE	115 110 215 S5 Extension for reply within first month			
Large Entity Small Entity. Fac Fee Fee Fee Fee Description	118 400 216 200 Extension for reply within second month			
Code (\$) Code (\$) Fee Paid	117 920 217 480 Extension for reply within third month 118 1,440 218 720 Extension for reply within fourth month			
101 740 201 370 Utility filing fee 370	128 1,980 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filling lee:	.119 320 219 160 Notice of Appeal			
108 740 208 370 Relesue filing fee :	120 320 220 160 Filling a brief in support of an appeal			
114 160 214 90 Provisional (Illing fee	121 280 221 140 Request for oral heating 138 1,510 139 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 370	140 110 240 S5 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,260 241 640 Petition to revive - unintentional			
Extra Claims helow Fee Paid				
Total Claims 29 -20" = 9 X 9 - 81 Independent 6 -3" = 3 X 42 = 126	143 460 243 230 Design Issue fee 144 620 244 310 Plantissue fee			
Claims Dimension III	122 130 122 130 Pelijioha to the Commissioner			
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Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Strik			
Code (\$) Code (\$) 193 19 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filling a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.128(B)) ::149: 740 249 370 For each additional invantion to be examined (37 CFR § 1.129(b))			
over original patent 110 18 210 9 •••••••••••••••••••••••••••••••••••	179 740 279 370 Request for Continued Examination (RCE)			
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or number previously paid, if greater, For Raissues, see above	*Reduced by Basic Elling Fee Pald SUBTOTAL (3): (\$)			
SUBMITTED BY Complete (// applicable)				
Name (PrintiType) Harry M. Weiss	Registration No. 19,497 Telephon 180 994 8888			
Signature Ham M Weiss	Date 2/20/02			

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